

# **SC Annual School Report Card Summary**

Thunderbolt Career and Technology Center **Grades: 10-12 Enrollment: 675** 

**Director: Lee Runyon** 

Board Chair: Mr. Paul Haase

Superintendent: Ms. Leila Williams

# PERFORMANCE

Comprehensive detail, including definitions of ratings, performance criteria, and explanations of status, is available on www.ed.sc.gov and www.eoc.sc.gov as well as school and school district websites. Printed versions are available from school districts upon request.

| YEAR | ABSOLUTE RATING | GROWTH RATING | PALMETTO GOLD AND SILVER AWARD |                 | AYP STATUS | NCLB IMPROVEMENT STATUS |
|------|-----------------|---------------|--------------------------------|-----------------|------------|-------------------------|
|      |                 |               | General Performance            | Closing the Gap |            |                         |
| 2009 | Good            | Excellent     | TBD                            | TBD             | Met        | N/A                     |
| 2008 | Excellent       | Excellent     | Gold                           | N/A             | Met        | N/A                     |
| 2007 | Average         | At-Risk       | N/A                            | N/A             | Met        | N/A                     |

# **ABSOLUTE RATINGS OF CAREER CENTERS IN SC\***

| EXCELLENT | GOOD | AVERAGE | BELOW AVERAGE | AT-RISK |
|-----------|------|---------|---------------|---------|
| 17        | 13   | 4       | 3             | 0       |

<sup>\*</sup> Ratings are calculated with data available by 03/17/2010. All Career Centers in South Carolina are included.

#### TECHNICAL SKILL ATTAINMENT

The percentage of students enrolled in career and technology courses at a center who earn a 2.0 or above on the final course grade.

| 0   | ur Center | State Center Average (%) |  |  |
|-----|-----------|--------------------------|--|--|
| n % |           | %                        |  |  |
| 651 | 81.7%     | 86.3%                    |  |  |

#### **GRADUATION RATE**

The number of 12th grade career technology education students who graduate in the spring is divided by the number of 12th graders enrolled in the center and converted to a percentage.

|     | Our Center | State Center Average (%) |  |  |
|-----|------------|--------------------------|--|--|
| n % |            | %                        |  |  |
| 116 | 99.1%      | 95.4%                    |  |  |

#### PLACEMENT RATE

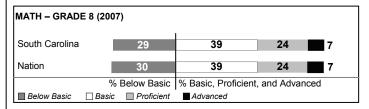
The number of career and technology completers who are available for placement in postsecondary instruction, military services, or employment is divided into the number of students over a three-year period who are actually placed and converted to a percentage. This criterion mirrors the Perkins standard.

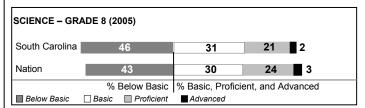
|     | Our Center | State Center Average (%) |  |  |
|-----|------------|--------------------------|--|--|
| n % |            | %                        |  |  |
| 282 | 97.2%      | 96.9%                    |  |  |

### NAEP PERFORMANCE\*

\* Performance reported for SC and nation, data not available at school level. Percentages at NAEP Achievement Levels.

| READING – GRADE 8 (2007)                         |       |              |            |    |            |  |
|--|-------|--------------|------------|----|------------|--|
| South Carolina                                   |       | 31           | 44         | 23 | 2          |  |
| Nation   |       | 27           | 43         | 27 | <b>■</b> 2 |  |
| % Below Basic  % Basic, Proficient, and Advanced |       |              |            |    |            |  |
| Below Basic                                      | Basic | ☐ Proficient | t Advanced |    |            |  |





#### **SC PERFORMANCE GOAL**

#### 2010 Goal:

By 2010, SC's student achievement will be ranked in the top half of the states nationally. To achieve this goal, we must become one of the fastest improving systems in the country.

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

# Thunderbolt Career and Technology Center [Colleton] SCHOOL PROFILE

|   | Our Center | Change from Last Year | Median Career<br>Center |
|---|------------|-----------------------|-------------------------|
| Students (n=675)  |            |                       |                         |
| With disabilities other than speech                       | 10.4%      | Down from 11.8%       | 8.2%                    |
| Career/technology students in co-curricular organizations | 17.3%      | Up from 14.3%         | 18.9%                   |
| Enrollment in career/technology courses                   | 675        | Down from 705         | 675                     |
| Students participating in work-based experiences          | 19.6%      | Down from 29.5%       | 19.7%                   |
| Teachers (n=15)   |            |                       |                         |
| Teachers with advanced degrees                            | 33.3%      | No Change             | 28.6%                   |
| Continuing contract teachers                              | 93.3%      | No Change             | 73.8%                   |
| Teachers with emergency or provisional certificates       | 0.0%       | Down from 6.7%        | 19.0%                   |
| Teachers returning from previous year                     | 95.6%      | No Change             | 91.5%                   |
| Teacher attendance rate                                   | 96.0%      | Up from 92.6%         | 95.7%                   |
| Average teacher salary*                                   | \$49,650   | Up 5.4%               | \$48,318                |
| Professional development days/teacher                     | 12.1 days  | Down from 16.2 days   | 12.1 days               |
| Center  |            |                       |                         |
| Director's years at Center                                | 7.0        | No Change             | 5.0                     |
| Dollars spent per pupil**                                 | \$2,243    | Down 4.0%             | \$3,726                 |
| Percent of expenditures for teacher salaries**            | 61.5%      | Up from 61.1%         | 51.6%                   |
| Percent of expenditures for instruction**                 | 72.9%      | Up from 71.8%         | 65.4%                   |
| Parents attending conferences                             | 88.3%      | Up from 75.7%         | 88.3%                   |

Length of contract = 185+ days.

## **EVALUATION RESULTS**

|  | Teachers | Students* | Parents* |
|--|----------|-----------|----------|
| Number of surveys returned                             | 15       | 138       | 46       |
| Percent satisfied with learning environment            | 100.0%   | 95.7%     | 97.8%    |
| Percent satisfied with social and physical environment | 93.3%    | 94.2%     | 84.4%    |
| Percent satisfied with school-home relations           | 64.3%    | 87.3%     | 91.3%    |

<sup>\*</sup> Only eleventh grade students and their parents were included.

# REPORT OF DIRECTOR AND SCHOOL IMPROVEMENT COUNCIL

Students need to take advantage of all the opportunities that are available to them in high school. Today's careers demand that students prepare by using their minds and their hands to find success in the technology generation. Whether a student is going to a 2 or 4-year college, the military, or directly into the workplace after graduation, the opportunities available at Thunderbolt Career & Technology Center will be beneficial.

TCTC is fully accredited by the Southern Association of Colleges and Schools. We believe that students need strong academic and technical courses before graduation from high school. Of the 24 units needed for a high school diploma, at least 4 may be electives focused on a specific career area of interest. This will earn the students a Completer Certificate and give them advanced skill preparation for their future careers, while still in high school. In 2008, more than 98% of our program completers were enrolled in a 2- or 4-year college, serving in the military, or employed when surveyed 10 months after graduation from high school.

All Career & Technology programs have a student organization for students to compete and participate in leadership development and community service projects. Each year students are provided the opportunity to compete in their skill area in district, state, and national events from our Center. In 2008, TCTC produced State Champions in SkillsUSA and sent a record nineteen students to National Competition.

Career and Technology Education is an important part of the total educational process for all students. Students need to be given opportunities to make connections between what they are learning in school and how they will apply it in the future. The SC Chamber of Commerce surveyed South Carolina's workplace and stated in Skills Work that "education is the key to a good job, but only skills unlock the door to success." Academic and technical coursework need to be integrated so that students see connections and reach their highest potential. Work-Based Learning, giving our students an opportunity to job shadow, mentor experience, co-op, or serve in an apprenticeship experience is encouraged for all students. Our Career Guidance Department is ready to assist our students on their "Personal Pathways to Success" as they plan their career pathway and select a career cluster of study. Join us at Thunderbolt Career and Technology Center where our students and instructors are "Focused on the Future and Building Careers for Success."

Bob McKinnon, Director Danny Leshowitz, School Improvement Chairperson

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<sup>\*\*</sup> Prior year audited financial data available.